

AUTOMATIC CHANNEL GENERATION FOR HOME NETWORK SYSTEMS

ABSTRACT

An automatic channel generator and a method for generating a channel based upon the utilization of a device and activities occurring on the device. A device is connected to a local
5 network hub, which may be integral to an information appliance. The information appliance is capable of searching the Internet for data associated with media being delivered by a device on the local network system. The aggregates of content can be collected automatically, and its presentation may be customized by a user.